FORM P1O-1390 (REV. 1-98) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMA THE UNITED STATES TRANSMITTAL LETTER 859-105P DESIGNATED/ELECT OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. March 13, 1998 PCT/DK99/00128 March 12, 1999 TITLE OF INVENTION A SIGNAL PROCESSING METHOD TO ANALYSE TRANSIENTS OF SPEECH SIGNALS APPLICANT(S) FOR DO/EO/US LEONHARD, Frank Uldall Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(3)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. May have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. ١Ď (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.-1449 and International Search Report (PCT/ISA/210) An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information: 1.) Small Entity Statement 2.) International Preliminary Examination Report (PCT/IPEA/409) 3.) Thirteen (13) sheets of Formal Drawings

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U.S. APPLICATION NO (15 known, see 37 C	10 Pey 6 46 0 39 INTERNATIONAL APPLICATION NO PCT/DK99/00128		ف ۱۱۵۰ کول	ATTORNEY'S DOCKET NUMBER 859-105P			
17. The following fees		FC1/DK39/00120		CA	LCULATIONS		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
and International Search Report not prepared by the EPO or JPO \$970.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				\$	840.00		
Surcharge of \$130.00 fe	or furnishing the oath or declar	ration later than 20	30	\$	0		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\vdash	<u>.</u>		
Total Claims	27 - 20 =	7	X \$18.00	\$	126.00		
Independent Claims	2 - 3 =	0	X \$78.00	\$	0		
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)) Yes	+ \$260.00	\$	260.00		
TOTAL OF ABOVE CALCULATIONS =				\$	1226.00		
Reduction of ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$	-613.00		
SUBTOTAL =				\$	613.00		
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0		
TOTAL NATIONAL FEE =				\$	613.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0		
TOTAL FEES ENCLOSED =				\$	613.00		
					Amount to be: refunded	\$	
					charged	\$	
a. A check in the amount of \$613.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2448</u> .							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
Send all correspondence to: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292 P.O. Box 747 SIGNATU					IN / H32 800		
P.O. Box 747 Falls Church, VA 2 (703)205-8000	2040-0747	+	STEWA	ART, RAYMOND C.			
NAME #21,066 REGISTR					5 (RCS) ATION NUMBER		

/cqc September 13, 2000